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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,711	08/05/2003	William F. McKay	4002-3365	8938	
7590 10/28/2004			EXAMINER		
Woodard, Emhardt, Moriarty, McNett & Henry LLP			SNOW, BRUCE EDWARD		
Bank One Center/Tower Suite 3700			ART UNIT PAPER NUMB		
111 Monument Circle			3738		
Indianapolis, IN 46204-5137			DATE MAILED: 10/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

			I' - A' N	A					
			lication No.	Applicant(s)					
Office Action Summary		10/6	634,711 [°]	MCKAY, WILLIAM F.					
		Exa	miner	Art Unit					
			e E Snow	3738					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE MA - Extension after SIX - If the peri - If NO peri - Failure to Any reply	TENED STATUTORY PERIOD F ILING DATE OF THIS COMMUN as of time may be available under the provisions (6) MONTHS from the mailing date of this comr od for reply specified above is less than thirty (3 tod for reply is specified above, the maximum st reply within the set or extended period for reply received by the Office later than three months alent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). Ir nunication. ii) days, a reply within tatutory period will apply will, by statute, cause to	n no event, however, may a reply be ting the statutory minimum of thirty (30) day and will expire SIX (6) MONTHS from the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).					
Status									
1)	esponsive to communication(s) file	ed on .							
•		 2b)⊡ This actio	n is non-final.						
3)☐ Sir	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition	of Claims								
4a) 5)□ Cla 6)□ Cla 7)□ Cla	4) Claim(s) 1-42 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-42 are subject to restriction and/or election requirement.								
Application	Papers								
9) □ T h€	e specification is objected to by th	e Examiner.							
	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	plicant may not request that any obje								
	placement drawing sheet(s) including e oath or declaration is objected to								
Priority und	er 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachment(s)									
	References Cited (PTO-892) Draftsperson's Patent Drawing Review (F	OTO.048\	4) Interview Summary Paper No(s)/Mail D						
3) Information	on Disclosure Statement(s) (PTO-1449 or o(s)/Mail Date			Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1 – figure 1

Species 2 – figure 3

Species 3 – figure 7

Species 4 – figure 8

Species 5 – figure 9

Species 6 – figure 12

Species 7 – figure 16

Species 8 – figure 17

Species 9 – figure 18

Species 10 – figure 20

Species 11 – figure 22

Species 12 – figure 24

Species 13 – figure 29

Species 14 – figure 30

Species 15 – figure 33

Species 16 – figure 34

Species 17 – figure 37

Species 18 – figure 38

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Species 19 – figure 39

Species 20 – figure 40

Species 21 – figure 42

Species 22 – figure 43

Species 23 – figure 44.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35

U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce E Snow whose telephone number is (703) 308-3255. The examiner can normally be reached on Mon-Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (703)308-2111. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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BRUCE SNOW PRIMARY EXAMINER